## **EAST Search History**

Ref. #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	112	fuel adj cell and (freeze or freezing or frozen or ice) with (start or start-up or starting)	USPAT	OR	ON	2007/05/13 19:26
L3	134	fuel adj cell and (freeze or frozen or freezing or ice) and (starting or start-up or started)	EPO; JPO	OR	ON	2007/05/13 20:28
L4	131	(FUJITA adj NOBUO HORIO adj KIMIHIDE MATSUMOTO adj TADAICHI YOSHIDA adj NAOHIRO KURITA adj KENJI SAKAGUCHI adj SHINYA MORI adj HIROAKI).in.	US-PGPUB; USPAT	OR	ON	2007/05/13 20:30
L5	8	(FUJITA adj NOBUO HORIO adj KIMIHIDE MATSUMOTO adj TADAICHI YOSHIDA adj NAOHIRO KURITA adj KENJI SAKAGUCHI adj SHINYA MORI adj HIROAKI).in. and fuel adj cell and (freeze or freezing or frozen or ice)	US-PGPUB; USPAT	OR	ON	2007/05/13 20:31
L6	37	toyota.asn. and fuel adj cell and (freeze or freezing or frozen or ice)	US-PGPUB; USPAT	OR	ON	2007/05/13 20:31
S1	711	"429"/\$.ccls. and controller and (pressure and temperature)	USPAT	OR	ON	2006/10/12 13:30
S2	100	"429"/\$.ccls. and controller and (pressure and temperature) and (freeze or frozen or freezing)	USPAT	OR	ON	2006/10/12 16:03
S3	1	("5403675").PN.	USPAT	OR	OFF	2006/10/12 13:48
S4	73	"429"/\$.ccls. and controller and (freeze or frozen or freezing) and (starting or start-up or started)	USPAT	OR	ON	2006/10/12 17:27
S5	68	"429"/\$.ccls. and controller and (freeze or frozen or freezing) and (starting or start-up or started) and (pressure or pressurized)	USPAT	OR	ON	2006/10/12 20:18
S6	4	("20040028967"   "5798186"   "5976725"   "6068941").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/12 17:32
S7	6	("20020058165"   "5753383"   "6103410"   "6248462"   "6294149"   "6489052").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/12 17:34
S8	7	("20030129465"   "5798186"   "6379827"   "6528194"   "6562503"   "6605378"   "6673481").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/12 19:58
S9	8	"429"/\$.ccls. and detect\$ near9 (freeze or frozen or freezing or ice) and (starting or start-up or started)	USPAT	OR	ON	2006/10/14 14:47

## **EAST Search History**

S10	58	fuel adj cell and detect\$ near9 (freeze or frozen or freezing or ice) and (starting or start-up or started)	USPAT	OR	ON	2006/10/12 20:22
S12	9	fuel adj cell and detect\$ near9 (freeze or frozen or freezing or ice) and (starting or start-up or started)	EPO; JPO	OR	ON	2007/05/13 19:44
S13	0	(WO03/071615).CCLS.	USPAT	OR	OFF	2006/10/12 20:34
S14	. 0	("WO3071615").PN.	USPAT	OR	OFF	2006/10/12 20:34
S15	1	("3071615").PN.	USPAT	OR	OFF	2006/10/12 20:35
S16	0	("6727013(B2)").PN.	USPAT	OR	OFF	2006/10/12 20:35
S17	1	("6727013").PN.	USPAT	OR	OFF	2006/10/13 11:14
S18	1	("6103410").PN.	USPAT	OR	OFF	2006/10/13 17:29
S20	646	fuel adj cell and battery and (resistor or resistive)	USPAT	OR	OFF	2006/10/13 17:30
S21	236	fuel adj cell and battery same (resistor or resistive)	USPAT	OR	OFF	2006/10/13 17:30
S22	80	fuel adj cell and battery same (heat and (resistor or resistive))	USPAT	OR	OFF	2006/10/13 17:34
S23	52	"180"/\$.ccls. and fuel adj cell and battery same (heat)	USPAT	OR	OFF	2006/10/13 17:34
S24	25	"180"/\$.ccls. and fuel adj cell and battery near9 (heat)	USPAT	OR	OFF	2006/10/13 17:39
S25	242	"180"/\$.ccls. and battery near9 (heat)	USPAT	OR	ON	2006/10/13 17:40
S26	14	"180"/\$.ccls. and (resistor and battery) near9 (heat)	USPAT	OR	ON	2006/10/13 17:40
S27	16	"180"/\$.ccls. and (resistor and battery) near9 (heat or heating)	USPAT	OR	ON	2006/10/13 17:49
S28	17	fuel adj cell and (resistor and battery) near9 (heat or heating)	USPAT	OR	ON	2006/10/14 14:07
S30	99	fuel adj cell and power near9 (heater or blower) and (freeze or freezing)	USPAT	OR	ON	2006/10/14 14:17
S31	100	fuel adj cell and ((electrical or electricity or power) near9 level) and (heater or blower) and (freeze or freezing)	USPAT	OR	ON	2006/10/14 14:17
S32	38	fuel adj cell and ((electrical or electricity or power) near9 level) and (heater or blower) and (freeze or freezing) not S30	USPAT	OR	ON	2006/10/14 14:37
S33	9	("20020146610"   "20040033396"   "5798186"   "5853909"   "6024848"   "6117577"   "6329089"   "6632555"   "6777115").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/10/14 14:20

## **EAST Search History**

S34	0	fuel adj cell and (freeze or freezing or frozen or ice) near9 (lookup adj table or look-up adj table)	USPAT	OR	ON	2007/05/07 14:41
S35	24	fuel adj cell and (freeze or freezing or frozen or ice) and (lookup adj table or look-up adj table)	USPAT	OR	ON	2006/10/14 14:37
S40	108	"429"/\$.ccls. and (freeze or frozen or freezing or ice) and display	USPAT	OR	ON	2006/10/14 14:50
S41	51	"429"/\$.ccls. and (freeze or frozen or freezing or ice) and display and fuel adj cell	USPAT	OR	ON	2006/10/14 14:51
S42	89	"429"/\$.ccls. and controller and display and fuel adj cell	USPAT	OR	ON	2006/10/14 15:01
S43	7	"429"/\$.ccls. and controller and display near9 (sound or audible) and fuel adj cell	USPAT	OR	ON	2006/10/14 15:01
S44	7	"429"/\$.ccls. and controller and display near9 (sound or audible or noise) and fuel adj cell	USPAT	OR	ON	2006/10/14 15:01
S45	7	"429"/\$.ccls. and controller and display near9 (sound or audible or beep) and fuel adj cell	USPAT	OR	ON	2006/10/14 15:03
S46	11	"429"/\$.ccls. and controller and display near9 (signal or alarm) and fuel adj cell	USPAT	OR	ON	2006/10/14 15:03
S47	10	"429"/\$.ccls. and controller and display near9 (signal or alarm) and fuel adj cell not S45	USPAT	OR	ON	2006/10/14 15:03
S51	4	(("6528194") or ("6186254") or ("5965288") or ("printed_not_relied_upon") or ("6777115") or ("claim_6")).PN.	USPAT	OR	OFF	2006/10/14 18:58
S52	1	("6727013").PN.	USPAT	OR	OFF	2007/02/01 10:40
S54	61	fuel adj cell and (freeze or freezing or frozen or ice) with (detect or detecting)	USPAT	OR	ON	2007/05/11 19:07
S55	46	fuel adj cell and (freeze or freezing or frozen or ice) with (detector or sensor)	USPAT	OR	ON	2007/05/13 19:26
S56	5	("20030022037"   "20030031900"   "20030072984"   "20030162063"   "6358637").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/11 19:29